

⋄ ¡Felicitaciones! ¡Aprobaste!

Calificación recibida $100\,\%$ Para Aprobar $80\,\%$ o más

Ir al siguiente elemento

10/001	/ 1	117
Week		

Calificación de la entrega más reciente: 100 %			
1.	What is the name of the object used to tokenize sentences?	1 / 1 punto	
	○ WordTokenizer		
	Tokenizer		
	○ TextTokenizer		
	○ CharacterTokenizer		
2.	What is the name of the method used to tokenize a list of sentences?	1 / 1 punto	
	O tokenize(sentences)		
	O tokenize_on_text(sentences)		
	fit_on_texts(sentences)		
	O fit_to_text(sentences)		
3.	Once you have the corpus tokenized, what's the method used to encode a list of sentences to use those tokens?	1 / 1 punto	
	<pre>text_to_tokens(sentences)</pre>		
	texts_to_sequences(sentences)		
	<pre>texts_to_tokens(sentences)</pre>		
	<pre>text_to_sequences(sentences)</pre>		
4.	When initializing the tokenizer, how to you specify a token to use for unknown words?	1/1 punto	
	O out_of_vocab= <token></token>		
	O unknown_word= <token></token>		
	oov_token= <token></token>		
	O unknown_token= <token></token>		

5	. If you don't use a token for out of vocabulary words, what happens at encoding?	1 / 1 punto
	The word isn't encoded, and is skipped in the sequence	
	The word isn't encoded, and is replaced by a zero in the sequence	
	The word isn't encoded, and the sequencing ends	
	The word is replaced by the most common token	
6	. If you have a number of sequences of different lengths, how do you ensure that they are understood when fed into a neural network?	1/1 punto
	Make sure that they are all the same length using the pad_sequences method of the tokenizer	
	Use the pad_sequences object from the tensorflow.keras.preprocessing.sequence namespace	
	O Process them on the input layer of the Neural Netword using the pad_sequences property	
	Specify the input layer of the Neural Network to expect different sizes with dynamic_length	
	⊘ Correcto	
7	. If you have a number of sequences of different length, and call pad_sequences on them, what's the default result?	1/1 punto
	Nothing, they'll remain unchanged	
	They'll get padded to the length of the longest sequence by adding zeros to the end of shorter ones	
	They'll get padded to the length of the longest sequence by adding zeros to the beginning of shorter ones	
	They'll get cropped to the length of the shortest sequence	
8	. When padding sequences, if you want the padding to be at the end of the sequence, how do you do it?	1 / 1 punto
	Pass padding='post' to pad_sequences when initializing it	
	Call the padding method of the pad_sequences object, passing it 'post'	
	Pass padding='after' to pad_sequences when initializing it	
	Call the padding method of the pad_sequences object, passing it 'after'	
	⊘ Correcto	